

APPENDIX E

Product Labels & Material Safety Data Sheets

Foray[®] 48B

Biological Insecticide
Flowable Concentrate

ACTIVE INGREDIENT:

Bacillus thuringiensis subsp. *kurstaki*, Lepidopteran Active
Toxin. 2.1%
INERT INGREDIENTS 97.9%
TOTAL 100.0%

POTENCY: 10,600 International Units (IU)/mg of product
(equivalent to 48 billion IU/Gal). Potency units should not be
used to adjust use rates.

EPA Reg. No. 73049-46
EPA Est. No. 33762-IA-001

List No. 60178

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KEEP OUT OF REACH OF CHILDREN
CAUTION

For **MEDICAL** and **TRANSPORT** Emergencies
ONLY Call 24 Hours A Day 1-877-315-9819. For All Other
Information Call 1-800-323-9597.

1.0 STATEMENT OF PRACTICAL TREATMENT

If on Skin: Wash with plenty of soap and water. Get
medical attention.

If in Eyes: Flush with plenty of water. Call a
physician if eye irritation persists.

2.0 PRECAUTIONARY STATEMENTS

2.1 HAZARD TO HUMANS (AND DOMESTIC ANIMALS) CAUTION

Causes moderate eye irritation. Avoid contact
with skin, eyes, open wounds or clothing. Wash
thoroughly with soap and water after handling.

2.2 Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Follow the manufacturer's instructions for cleaning/
maintaining PPE. If no such instructions for washables,
use detergent and hot water. Keep and wash PPE
separately from other laundry.

2.3 User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum,
using tobacco or using the toilet.

2.4 Environmental Hazards

Do not contaminate water when disposing of
equipment washwaters.

3.0 DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a
manner inconsistent with its labeling. For any
requirements specific to your State or Tribe, consult
the agency responsible for pesticide regulation.

4.0 STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or
disposal of waste.

Storage: Store in a cool, dry place. Keep containers
tightly closed when not in use. Store in temperatures
above freezing and below 32°C (90°F).

Pesticide Disposal: Pesticide waste resulting from
the use of this product may be disposed of on
site or at an approved waste disposal facility in
accordance with federal and local regulations.

Container Disposal: Triple rinse (or equivalent).
Then offer for recycling or reconditioning, or puncture
and dispose of in a sanitary landfill, or by incineration,
or, if allowed by state and local authorities, by
burning. If burned, stay out of smoke.

CONTINUED

5.0 DIRECTIONS FOR NON-AGRICULTURAL APPLICATIONS

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior landscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.

Not for use on trees being grown for sale or other commercial use, or for commercial seed production, or for the production of timber or wood products, or for research purposes except wide-area public pest control programs sponsored by government entities, such as mosquito abatement, gypsy moth control, and Mediterranean fruit fly eradication.

6.0 MIXING

Foray 48B contains the spores and endotoxin crystals of *Bacillus thuringiensis kurstaki*. Foray 48B is a stomach poison and is effective against lepidopterous larvae. After ingestion, larvae stop feeding within hours and die 2-5 days later. Maximum activity is exhibited against early instar larvae. Foray 48B may be used for both ground and aerial application. The product should be shaken or stirred before use. Add some water to the tank mix, pour the recommended amount of Foray 48B into the tank and then add the remaining amount of water to obtain the proper mix ratio. Agitate as necessary to maintain the suspension. The diluted mix should be used within 72 hours.

7.0 APPLICATION

Ground Application: Use an adequate amount of tank mix to obtain thorough coverage without excessive run off. Use the recommended per acre dosages of Foray 48B in the following amounts of water:

High volume hydraulic sprayers	100 gallons
Mist blowers	10 gallons

Aerial Application: Foray 48B may be applied aurally, either alone or diluted with water at the dosages shown in the application rates table. Spray volumes of 32-128 ounces per acre are recommended. Best results are expected when Foray 48B is applied to dry foliage.

8.0 APPLICATION RATES

Crop	Pests	Rate ¹ (pts/acre)	Dosage ¹ (BIU/Acre)
Forests, Shade Trees, Ornamentals, Shrubs, Sugar Maple Trees, Ornamental Fruit, Nut and Citrus Trees ²	Gypsy Moth, Asian Gypsy Moth, Elm Spanworm	1.3-6.7	8-40
	Spruce Budworm, Brownail Moth, Douglas Fir Tussock Moth, Coneworm	1.3-5	8-30
	Tussock Moths, Pine Butterfly, Bagworm, Leafrollers, Tortix, Mimosa Webworm, Tent Caterpillar, Jackpine Budworm, Blackheaded Budworm, Saddled Prominent, Saddleback Caterpillar, Eastern and Western Hemlock Looper, Orange-striped Oakworm, Satin Moth	1-2.7	6-16
	Redhumped Caterpillars, Spring and Fall Cankerworm, California Oakworm, Fall Webworm	0.7-1.3	4-8

¹ Use the higher recommended rates on advanced larval stages or under high density larval populations.

² In treating Gypsy Moth and Asian Gypsy Moth infested trees and shrubs in urban, rural and semi-rural areas, exposure of non-target vegetation including, but not limited to, native and ornamental species and food or feed crops is permitted.

9.0

NOTICE OF WARRANTY

SELLER MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.



870 TECHNOLOGY WAY
LIBERTYVILLE, IL 60048 - 800-323-9597

Foray® 48B

ISSUED 06/14/01

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MATERIAL NAME: Foray® 48B - Not For Use in Canada
 EPA Registration No. 73049-46
 List Number: 60175 * 60178 * 60179 * 60180
MANUFACTURER: Valent BioSciences Corporation
 870 Technology Way, Suite 100
 Libertyville, Illinois 60048
EMERGENCY TELEPHONE NUMBERS
Emergency Health or Spill:
 Outside the United States: 1-651-632-6184
 Within the United States: 1-877-315-9819

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME: *Bacillus thuringiensis*, var. *kurstaki*
CAS/RTCS NUMBERS: 68038-71-1, N/A
OSHA-PEL
 8HR TWA: N/L
 STEL: N/L
 CEILING: N/L
ACGIH-TLV
 8HR TWA: N/L
 STEL: N/L
 CEILING: N/L
OTHER LIMITS
 8HR TWA: N/A
 STEL: N/A
 CEILING: N/A
INGREDIENT NAME: Inert ingredients - identity withheld as a Trade Secret
CAS/RTCS NUMBERS: N/A, N/A
OSHA-PEL
 8HR TWA: N/L
 STEL: N/L
 CEILING: N/L
ACGIH-TLV
 8HR TWA: N/L
 STEL: N/L
 CEILING: N/L
OTHER LIMITS
 8HR TWA: N/A
 STEL: N/A
 CEILING: N/A
EEC (European Community): N/D
Symbol Designation: N/A
Risk Phrases: N/A
Safety Phrases: S2 Keep out of reach of children. S3 Keep in a cool place. S13 Keep away from food, drink and animal feeding stuffs.

3. HAZARDS INFORMATION

EMERGENCY OVERVIEW: This material may cause transient skin and eye irritation.
ROUTE(S) OF ENTRY:
 Skin: No
 Inhalation: No
 Ingestion: No
INGESTION RATING: None
SKIN ABSORPTION RATING: None
INHALATION RATING: N/D
CORROSIVENESS RATING: None
SKIN CONTACT RATING: None
SKIN SENSITIZATION RATING: N/D
EYE CONTACT RATING: None
TARGET ORGANS: Possibly skin, eyes and respiratory tract
CARCINOGENICITY RATING:
 NTP: N/L
 IARC: N/L
 OSHA: N/L
 ACGIH: N/L
 None
SIGNS AND SYMPTOMS: N/D. May cause skin, eye, and respiratory irritation.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: N/D

4. FIRST AID MEASURES

EYES: Remove from source of exposure. Flush with copious amounts of water. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.
SKIN: Remove from source of exposure. Flush with copious amounts of water. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.
INGESTION: Remove from source of exposure. If signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.
INHALATION: Remove from source of exposure. If signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.

5. FIRE FIGHTING PROCEDURES

FLASH POINT: N/D
FLASH POINT METHOD: N/D
LOWER EXPLOSIVE LIMIT(%): N/D
UPPER EXPLOSIVE LIMIT(%): N/D
AUTOIGNITION TEMPERATURE: N/D
FIRE & EXPLOSION HAZARDS: N/D
EXTINGUISHING MEDIA: Use appropriate medium for the underlying cause of the fire.
FIRE FIGHTING INSTRUCTIONS: Wear protective clothing and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

SPILL OR RELEASE PROCEDURES: Recover product and place in an appropriate container for disposal. Ventilate and wash the spill area.

7. HANDLING AND STORAGE

HANDLING: Avoid dust generation and provide room ventilation during handling.
STORAGE: Store in a cool, dry place. Keep containers tightly closed when not in use. Store in temperatures above freezing and below 32 C (90 F).
SPECIAL PRECAUTIONS: Wash thoroughly with soap and water after handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use local exhaust
RESPIRATORY PROTECTION: Air purifying respirator with dust/mist filter (N95), if necessary.
SKIN PROTECTION: Impervious.
EYE PROTECTION: Goggles.
OTHER PROTECTION: Wear tyvek coveralls if contact may occur.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/PHYSICAL STATE: Light brown suspension
ODOR: Pungent, bacterial
BOILING POINT: N/D
MELTING/FREEZING POINT: N/D
VAPOR PRESSURE (mm Hg): N/D
VAPOR DENSITY (Air=1): N/D
EVAPORATION RATE: N/D
BULK DENSITY: 1.12-1.2 g/cm3
SPECIFIC GRAVITY: N/D
SOLUBILITY: Readily mixable with water
pH: 4.1-4.8 as a 10% solution in water
VISCOSITY: N/D

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Not chemically reactive.
INCOMPATIBILITIES: Alkalinity inactivates product.
HAZARDOUS DECOMPOSITION PRODUCTS: Not known to occur.
HAZARDOUS POLYMERIZATION: Not known to occur.

11. TOXICOLOGICAL INFORMATION

ORAL TOXICITY: N/D. LD50 > 5000 mg/kg in rats for a similar formulation. EPA Category IV.
DERMAL TOXICITY: N/D. LD50 > 2500 mg/kg in rabbits for a similar formulation. EPA Category III.
INHALATION TOXICITY: N/D. A similar formulation was not lethal in an inhalation study at the maximum achievable concentration of 6.81 mg/L. EPA Category IV.

CORROSIVENESS: N/D. A similar formulation was not corrosive.

DERMAL IRRITATION: N/D. A similar formulation had slight skin reactions up to 24 hrs after treatment. EPA Category IV.

OCULAR IRRITATION: N/D. A similar formulation was mildly irritating, which was reversible within 7 days. EPA Category III.

DERMAL SENSITIZATION: N/D

SPECIAL TARGET ORGAN EFFECTS: N/D

CARCINOGENICITY INFORMATION: N/D

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Studies on non-targets have been performed without identifying any organisms at risk. The following species have been included in the testing. Mammals (rats, rabbits), Freshwater aquatic invertebrate (*Daphnia Magna*, Rainbow Trout), Birds (Mallard Duck, Bobwhite), Non-target insects (Green Lacewing Larvae, Hymenopteran *Pedibus Foveolatus*, Ladybird Beetles, Honey Bee).

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose of product in accordance with federal, state and local regulations.

14. TRANSPORTATION INFORMATION

DOT
STATUS: Not Regulated
PROPER SHIPPING NAME: N/D
HAZARD CLASS: N/D
UN NUMBER: N/D
PACKING GROUP: N/D
REPORTABLE QUANTITY: N/D
IATA/ICAO
STATUS: Not Regulated
PROPER SHIPPING NAME: N/D
HAZARD CLASS: N/D
UN NUMBER: N/D
PACKING GROUP: N/D
REPORTABLE QUANTITY: N/D
IMO
STATUS: Not Regulated
PROPER SHIPPING NAME: N/D
HAZARD CLASS: N/D
UN NUMBER: N/D
PACKING GROUP: N/D
REPORTABLE QUANTITY: N/D
FLASH POINT: N/D

15. REGULATORY INFORMATION

TSCA STATUS: Exempt
CERCLA STATUS: N/D
SARA STATUS: N/D
RCRA STATUS: N/D
PROP 65 (CA): N/D

16. OTHER INFORMATION

LEGEND:
 N/A = Not Applicable
 N/D = Not Determined
 N/L = Not Listed
 L = Listed
 C = Ceiling
 S = Short-term
 (R) = Registered Trademark of Valent BioSciences
 (TM) = Registered Trademark of Valent BioSciences
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BOND®

SPREADER STICKER

DEPOSITION AID

PRINCIPAL FUNCTIONING AGENTS:

Synthetic latex and alcohol ethoxylate	55%
Constituents ineffective as spray adjuvant	45%
TOTAL	100%

CA Reg. No. 36208-50005
WA Reg No. 36208-03003

LOVELAND
INDUSTRIES INC.

PO Box 1289 • Greeley, CO 80632-1289
(970) 356-8920

LPD213WA

CAUTION: Keep out of Reach of Children
NET CONTENTS: 1 U.S. Gallon (3.785 Litres)

CAUTION: Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. **Personal Protective Equipment:** Wear Long-sleeved shirt and long pants, Socks, Shoes and Gloves.

First Aid:

If on skin or

clothing:

If in eyes:

If swallowed:

If inhaled:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

General: BOND is a very efficient sticker for agriculture and can be used in terrestrial or aquatic settings. BOND's adhesion properties increase initial deposition, reduces run-off and secures spray from rain or overhead irrigation. Apply sprays containing BOND at least one hour before an anticipated rain or overhead irrigation. Once the spray has dried, BOND will adhere the pesticides.

Directions for Use: SHAKE WELL BEFORE USE. Fill spray tank 1/2 full with water and begin agitation. Add pesticides as directed by the label while maintaining agitation and continue to fill. After pesticides are thoroughly mixed, continue agitation and add BOND at desired rate. Some pesticides have stated adjuvant use rates. In all cases, the pesticide manufacturer's label should be consulted regarding specific use recommendations and that rate followed. Do not add adjuvant at a level that would exceed 5% of the finished spray volume.

Suggested use rates: The sticking efficiency of BOND varies from pesticide to pesticide, so the usage rate will be associated with the formulation being sprayed.

1 to 2 pints per 100 gallons OR 2 to 4 fluid ounces per acre

Rinse tank and nozzles immediately after spraying. Observe the pre-harvest interval on the pesticide label when using BOND. No time limitations apply to non-food crops.

Storage: Store in cool, dry place. Store in original container. Keep tightly closed. Do not reuse empty container.

Disposal: Do not contaminate water, food or feed by storage or disposal. Wastes may be disposed of on-site or at an approved waste disposal facility. Triple rinse (or equivalent) adding rinse water to spray tank. Offer container for recycling or dispose of container in sanitary landfill, or by other procedures approved by appropriate authorities. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrcycle.org.

WARRANTY DISCLAIMERS AND NOTICE

IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF LOVELAND INDUSTRIES, INC., THE MANUFACTURER, OR SELLER. IN NO CASE SHALL LOVELAND INDUSTRIES, INC., THE MANUFACTURER, OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER OR USER.

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LPD213WA

BOND**I. IDENTIFICATION OF PRODUCT**

LOVELAND INDUSTRIES, INC.
P.O. BOX 1289
GREELEY, COLORADO 80632
EMERGENCY PHONE NUMBERS 1-800-424-9300
CHEMTREC
1-970-356-8920 LOVELAND IND.
CALL CHEMTREC 24 HOURS A DAY @ 1-800-424-9300

TRADE NAME: BOND

CHEMICAL NAME: Carboxylated Synthetic Latex
(combination synthetic latex and primary aliphatic oxyalkylated alcohol)

II. HAZARDOUS COMPONENTS OF MIXTURES

COMPONENT	CAS #	%	TLV(UNITS)
NONE			

III. PHYSICAL DATA

BOILING POINT: 212°F
BULK DENSITY: 8.41#/Gal
SPECIFIC GRAVITY: 1.01 g/ml
SOLUBLE IN WATER: Yes
VAPOR PRESSURE (mm OF Hg) @ 20 D C: Not Est.
VAPOR DENSITY (AIR=1): Not Est.
% VOLATILE BY VOL: 45%
APPEARANCE: White Emulsion
ODOR: Slight Ammonia
pH: (neat) 7 - 8

IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): Not Est.
FLAMMABLE LIMITS (UEL AND LEL): Not Est.
EXTINGUISHING MEDIA: Water spray/fog, Foam, Dry Chemical, CO₂.
SPECIAL FIRE FIGHTING PROCEDURES: Wear protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARD: None known

V. REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATIBILITY (MATERIALS TO AVOID): Avoid multivalent transition metal ions as they will cause coagulation. Will also coagulate under low pH conditions.
HAZARDOUS DECOMPOSITION PRODUCTS: None Known
HAZARDOUS POLYMERIZATION: Will not occur

VI. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Animal studies indicate minimal toxicity through oral or dermal route. Eye and skin exposure indicated as minimally irritating.
EMERGENCY AND FIRST AID PROCEDURES:
EYES: Flush with water for 15 minutes, then get medical attention.
SKIN: Remove contaminated clothing. Wash with soap and water. Get medical attention if irritation persists.
INGESTION: First aid is not normally required, if symptoms persist get medical attention.
INHALATION: Remove victim to fresh air. Apply artificial respiration if necessary.
CARCINOGEN STATUS: Not listed by NTP, IARC or ACGIH.

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Pick up with absorbent material and place in a container for proper disposal in accordance with all Federal, State and Local Regulations.
WASTE DISPOSAL METHOD: Do not contaminate water, food or feed by storage or disposal. Dispose of in an approved waste disposal facility in accordance with all Federal, State and Local Regulations.
CONTAINER DISPOSAL: Triple rinse (or equivalent) adding rinse water to spray tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by the appropriate authorities.

VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Wear a NIOSH/MSHA approved respirator if necessary.
VENTILATION:
LOCAL: Recommended
MECHANICAL: Not required
SPECIAL: None
OTHER: None
PROTECTIVE GLOVES: Wear rubber or impervious gloves.
EYE PROTECTION: Wear goggles or a face shield.
OTHER PROTECTION: Full body covering clothing.

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN STORAGE AND HANDLING: Store in a cool dry place. Keep in original container, tightly closed. Do not reuse empty container.
OTHER PRECAUTIONS: Keep out of reach of children. Always launder contaminated clothing before reuse.

X. REGULATORY INFORMATION

Components which could require reporting under SARA TITLE III are: None.
SARA TITLE III HAZARD CATEGORY
IMMEDIATE: Yes
DELAYED: No
FREIGHT CLASS: ITEM 102120 CLASS 60
DOT REGULATION: Not Regulated
FIRE: No
REACTIVITY: No
SUDDEN RELEASE OF PRESSURE: No
Legal responsibility is assumed only for the fact that all studies reported here and all opinions are those of qualified experts. Buyer assumes all risks & liability. He accepts & uses this material on these conditions. He must have a copy of this MSDS where this material is handled.

Date of Issue: 3-13-96 **Supersedes:** 10-25-90